

ELECTROSTATIC DROPLET COLLECTOR WITH REPLACEABLE ELECTRODE

Inventor(s): Scott P. Heckel et al.

Atty. Docket No. 4695-00096

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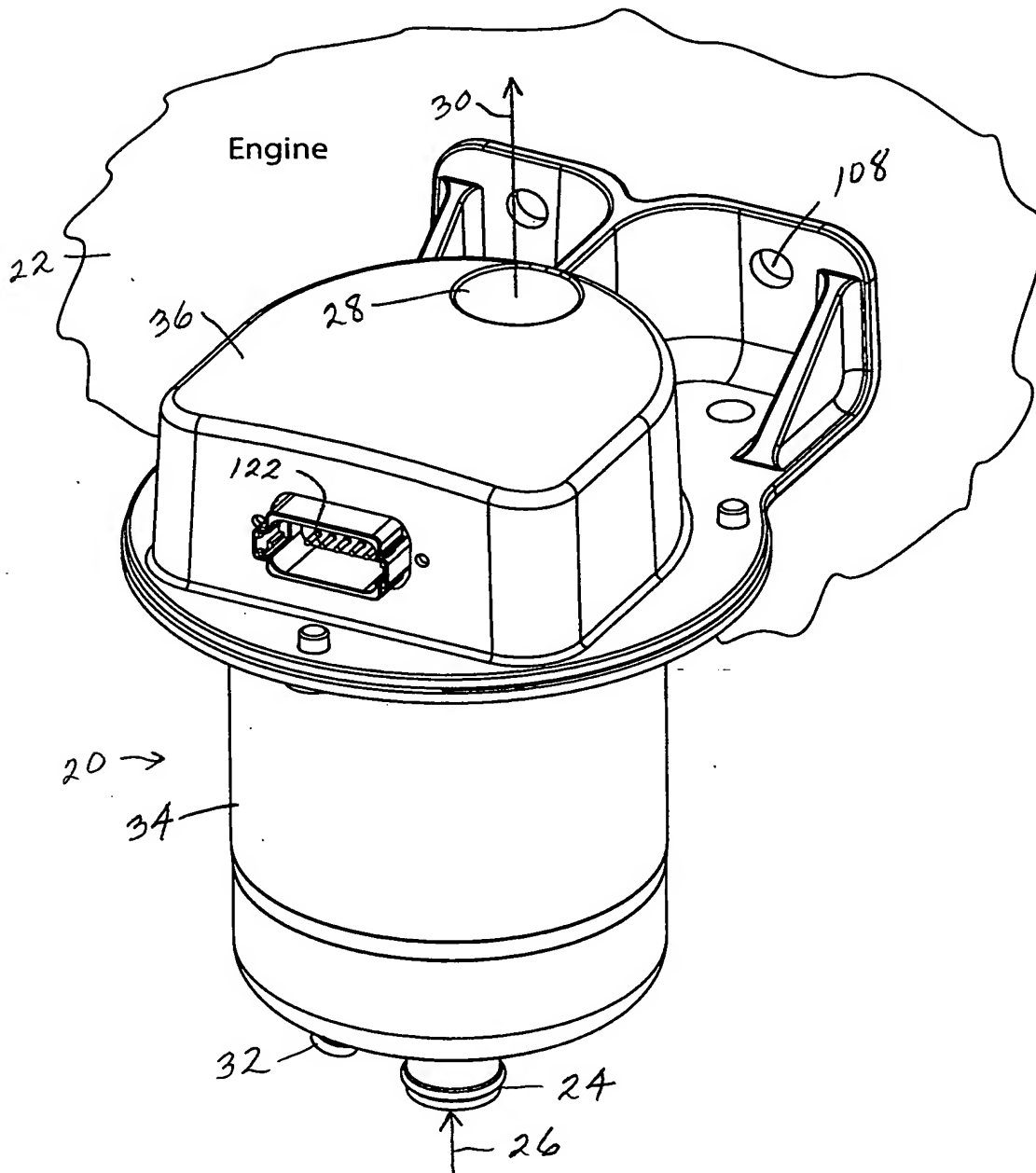


Fig. 1

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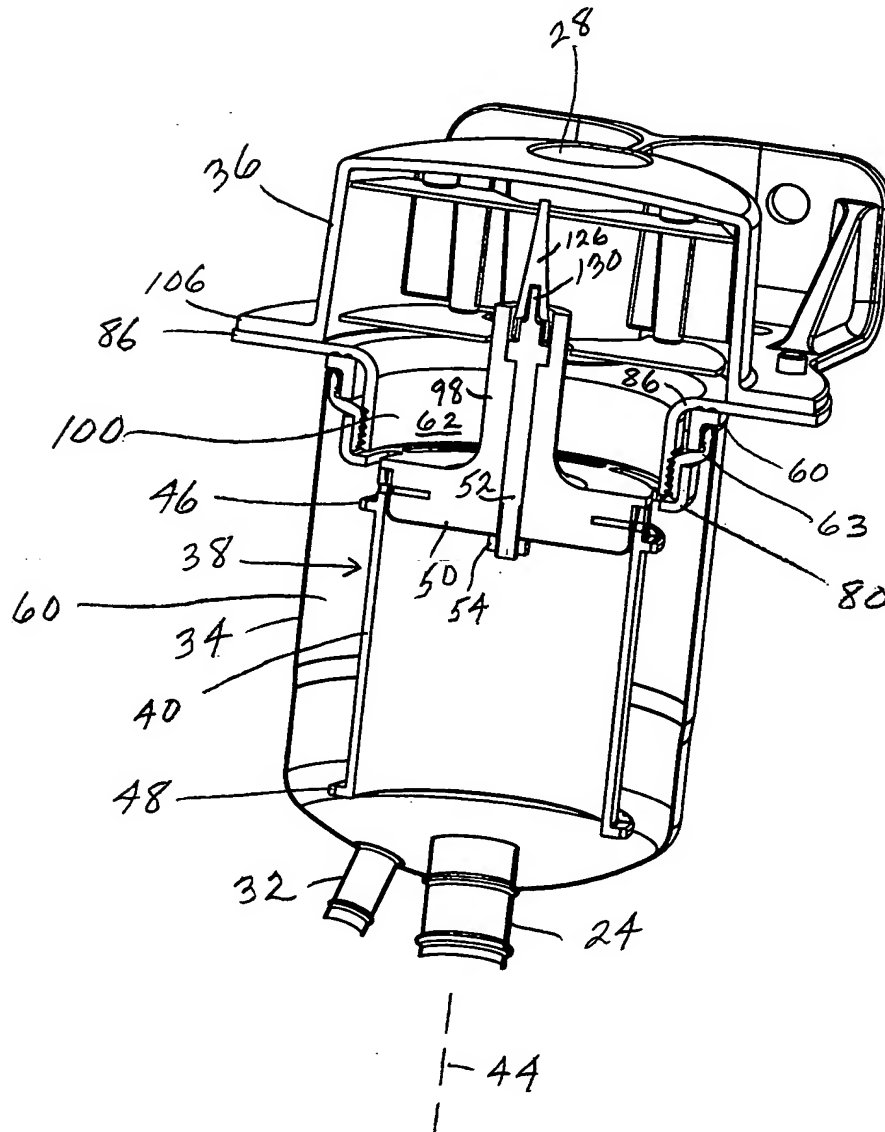


Fig. 2

ELECTROSTATIC DROPLET COLLECTOR WITH REPLACEABLE ELECTRODE

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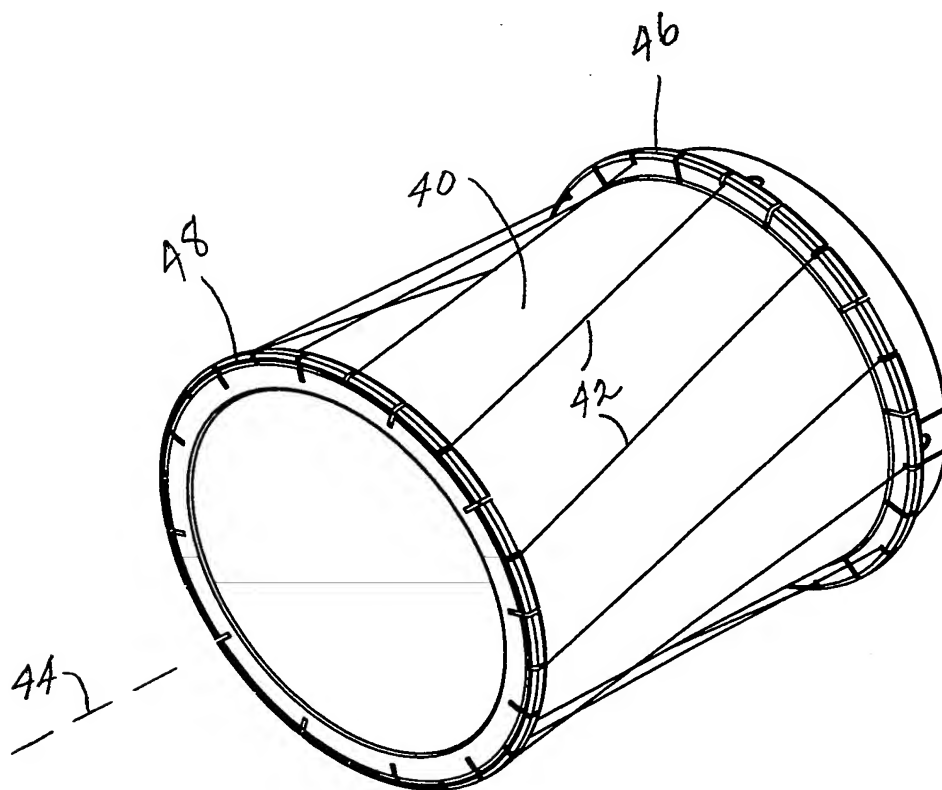


Fig. 3

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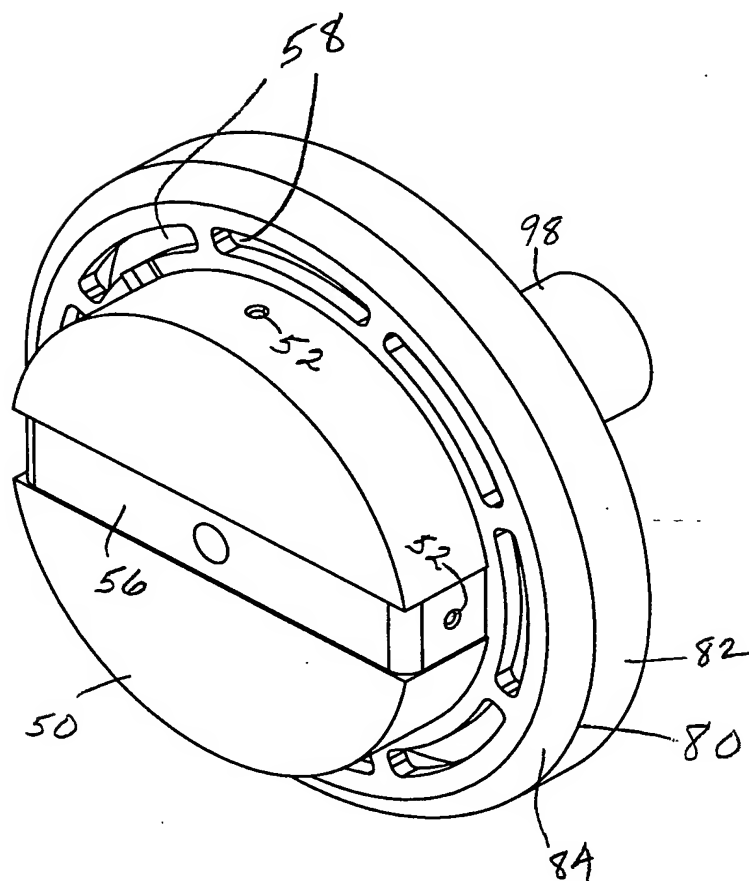


Fig. 4

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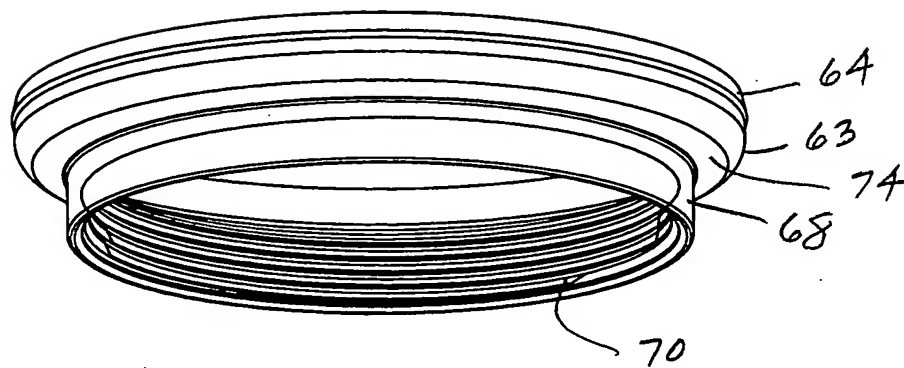


Fig. 5

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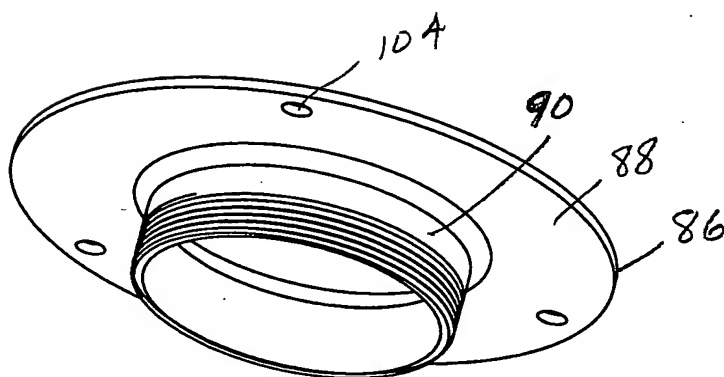


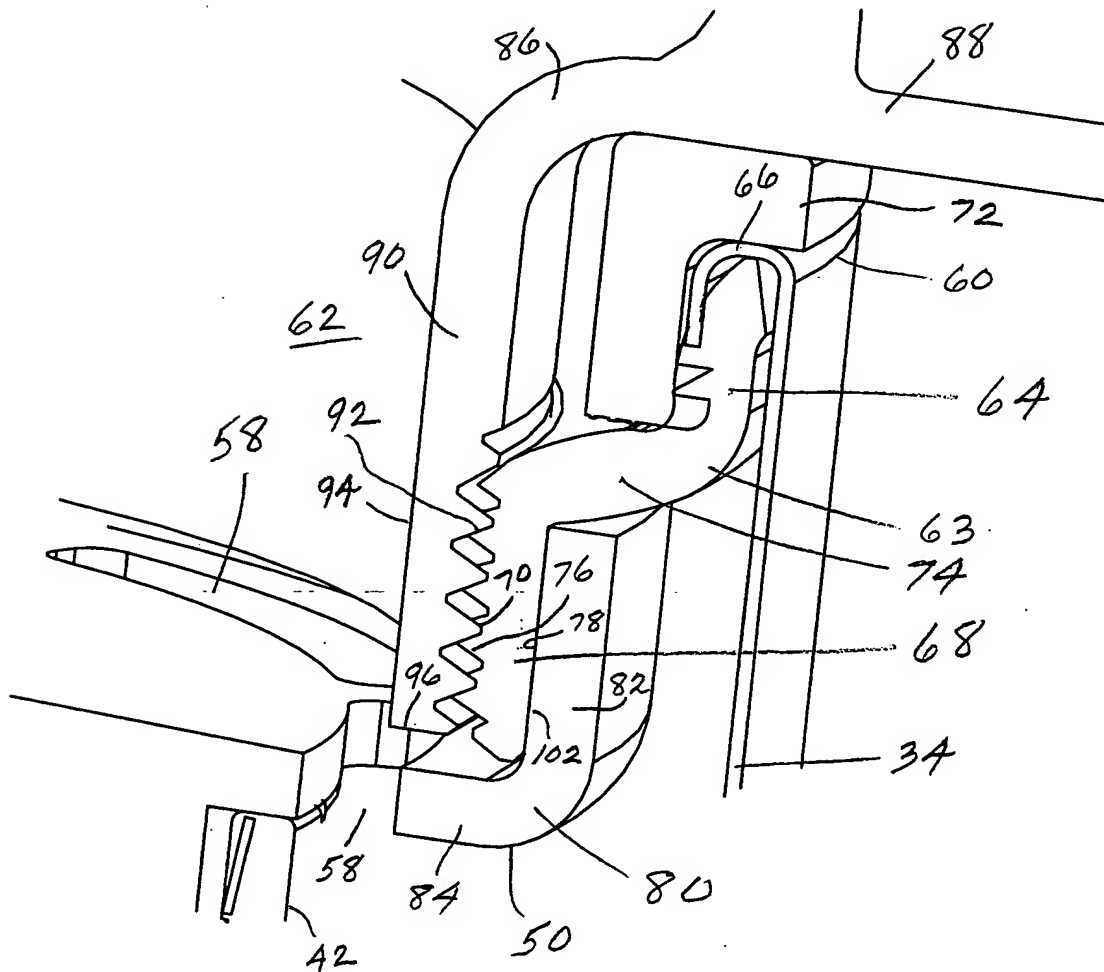
Fig.6

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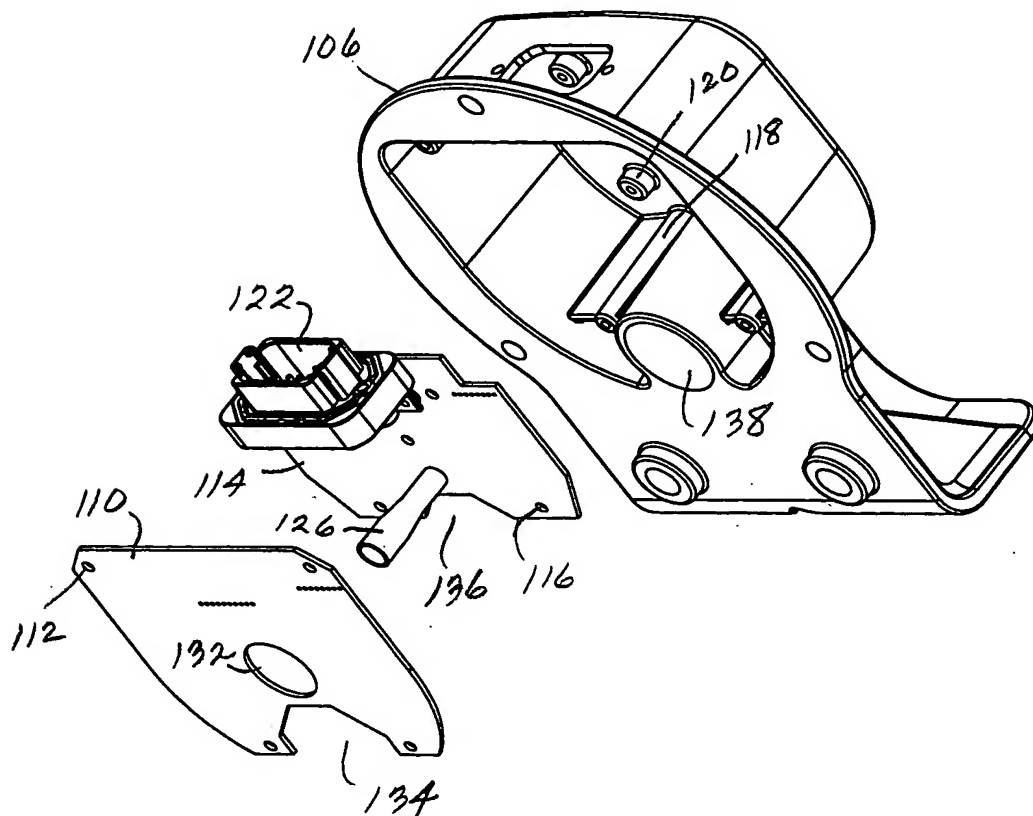


Fig. 8



ELECTROSTATIC DROPLET COLLECTOR WITH REPLACEABLE ELECTRODE

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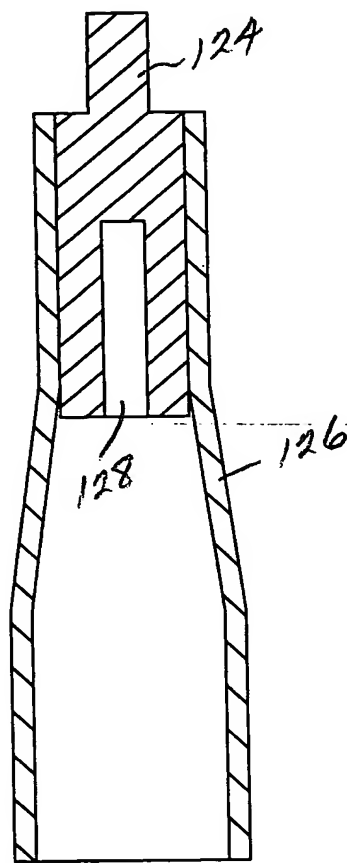


Fig. 9

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A detailed cross-sectional view of a mechanical assembly, likely a pump or valve. The assembly features a central vertical shaft (52) passing through a housing (20a). The shaft is surrounded by a series of components including a seal (58a), a valve (50a), and a piston (40). The housing has a top flange (28) and a bottom flange (34b). Various other components are labeled with numbers and letters, such as 36a, 37, 62a, 58a, 34c, 35, 38a, 34a, 60, 40, 32, 24, and 44.

**Fig. 10**